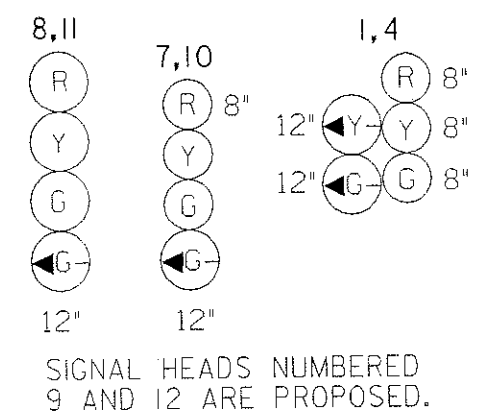
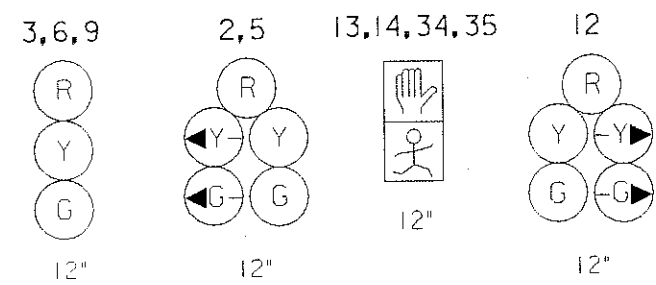


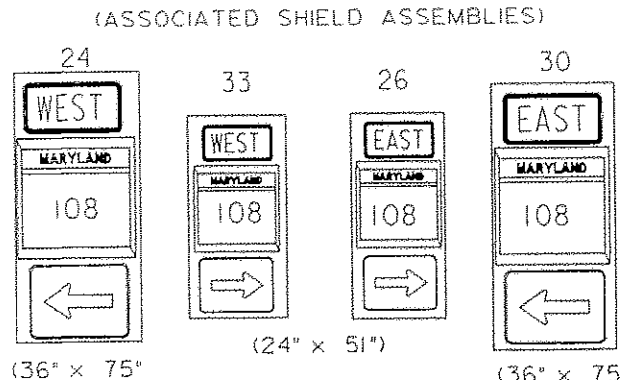
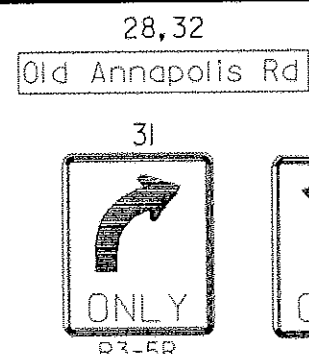
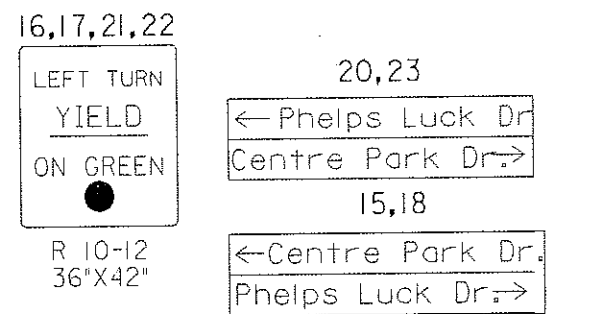
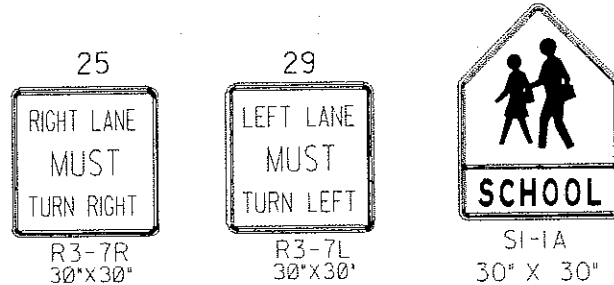
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD		1	2

SIGNALS



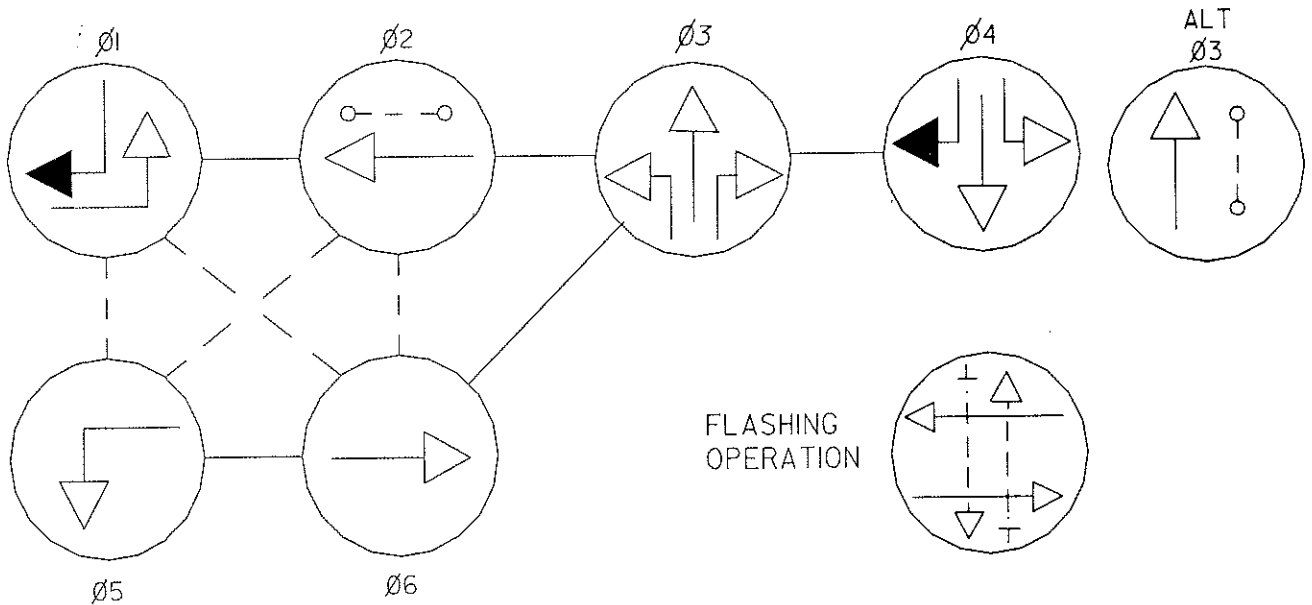
MD 108 IS ASSUMED
TO TRAVEL IN AN
EAST-WEST DIRECTION

SIGNS



SIGNS NUMBERED 24,30 AND 36 ARE
PROPOSED.

NEMA PHASING



NEMA NOTES
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY

CONSTRUCTION DETAILS

1. REMOVE EXISTING FIVE-SECTION AND RELOCATE TO SOUTHBOUND PHELPS LUCK DR. AS SHOWN ON PLAN AND INSTALL NEW 7-CONDUCTOR.
2. REMOVE EXISTING THREE-SECTION AND RELOCATE TO NORTHBOUND CENTRE PARK DRIVE AS SHOWN ON PLAN. EXISTING WIRING TO BE UTILIZED BY SIGNAL SHOP.
3. REMOVE SIGN ATTACHED TO EXISTING STRAIN POLE.
4. REMOVE EXISTING SIGN AND INSTALL NEW S2-1 SIGN AND M6-2 AS SHOWN ON PLAN. EXISTING POST TO BE UTILIZED.
5. USE EXISTING HANDHOLE.
6. USE EXISTING CONDUIT.
7. USE EXISTING POLE TO RUN ELECTRICAL WIRING.
8. USE EXISTING CONTROLLER CABINET. (ELECTRICAL SERVICE TO BE UNDISTURBED.)
9. REMOVE EXISTING PAVEMENT MARKINGS AS SHOWN ON PLAN.
10. RELOCATE EXISTING SIGN TO LEFT OF SIGNAL HEAD AS SHOWN ON PLAN.
11. REMOVE EXISTING SIGN.
12. INSTALL NEW PAVEMENT MARKINGS.
13. RELOCATE EXISTING D3-2 SIGN 3' TO RIGHT ON MAST ARM.
14. RELOCATE EXISTING SIGN AS SHOWN ON PLAN.
15. REMOVE EXISTING ROUTE MARKER ASSEMBLY AND REPLACE WITH NEW.

GENERAL NOTES

1. D.O. REPRESENTS DELAYED OUTPUT LOOP-DETECTOR.

UTILITY LEGEND

G	G	GAS MAIN
W	W	WATER MAIN
S	S	SEWER MAIN
E	E	ELECTRIC CABLES
A	A	AERIAL CABLES
T	T	TELEPHONE CABLES

REVISIONS	APPROVALS
D REPLACE FAILED LOOP DETECTOR SHA # AW 581-501-785 4/94	ORIGINAL CHIEF, SIGNAL DESIGN SECTION
C INSTALL E/P LEFT-TURN PHASING ON PHELPS LUCK DRIVE 7/92	ON ASST. DISTRICT ENGINEER, TRAFFIC
MEL ASBUILT 7/92	FILE CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
F RIGHT-TURN OVERLAP FOR SOUTHBOUND CENTRE PARK DR. 1/98	
E SPLIT SIDE ROAD, OVERLAP RT. TURN FOR 0 3+5 0 2 ALT. PED. MOVEMENT SHA # 4/97	
EMM	DIRECTOR, OFFICE OF TRAFFIC & SAFETY

MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

DRAWN BY: G.F.P.
DES. BY:
CHK. BY:

MD 108 AND PHELPS LUCK DRIVE

DATE: 12/19/80
SCALE: 1"=20'
F.A.P. NO.
S.H.A. NO. 2385512507706
TS/STD. NO. TS-1795 F
SHEET NO. 1 OF 2